

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 02/26894

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F3/00 G06T7/20 G06K9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04N H04L G06T G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 009 210 A (KANG SING BING) 28 December 1999 (1999-12-28) abstract; claims 1,5; figure 1 column 1, line 5 -column 2, line 63 column 7, line 41 -column 8, line 52. ---	1-32 /
Y	HAASE H ET AL: "Meteorology meets computer graphics - a look at a wide range of weather visualisations for diverse audiences" COMPUTERS AND GRAPHICS, PERGAMON PRESS LTD. OXFORD, GB, vol. 24, no. 3, June 2000 (2000-06), pages 391-397, XP004201702 ISSN: 0097-8493 paragraph '0005! ----- -/--	1-32



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

30 December 2002

Date of mailing of the international search report

09/01/2003

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FOXLIN E ET AL: "WearTrack: a self-referenced head and hand tracker for wearable computers and portable VR" WEARABLE COMPUTERS, THE FOURTH INTERNATIONAL SYMPOSIUM ON ATLANTA, GA, USA 16-17 OCT. 2000, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 16 October 2000 (2000-10-16), pages 155-162, XP010526005 ISBN: 0-7695-0795-6 paragraph '0001! ---	1-32
A	KLINKER G ET AL: "Distributed user tracking concepts for augmented reality applications" AUGMENTED REALITY, 2000. (ISAR 2000). PROCEEDINGS. IEEE AND ACM INTERNATIONAL SYMPOSIUM ON MUNICH, GERMANY 5-6 OCT. 2000, PISCATAWAY, NJ, USA, IEEE, US, 5 October 2000 (2000-10-05), pages 37-44, XP010520308 ISBN: 0-7695-0846-4 abstract ---	1,18,23, 26,29
A	US 5 900 849 A (GALLERY RICHARD D) 4 May 1999 (1999-05-04) column 2, line 64 -column 3, line 13 column 2, line 12 - line 16 -----	1,18,23, 26,29